Index of Claims

Application No.

10/049,165

Examiner

Applicant(s)

ZIMMERMANN ET AL.

Art Unit

Bernard D Pianalto

ļ

1762

Α

O

√ Rejected= Allowed

_ (Through numeral) Cancelled

Restricted

Non-Elected

Interference

Appeal

Objected

| | | | _1 | | | | | | | | | |
|--------------------------|--|----------|----|----------|----------|----------|--------------|----------|----------------|----------|--------------|-----------------|
| Cla | im | Date | | | | | | | | | | |
| Final | Original | | | | | | | | | | | |
| | 1 | | 1 | | | | | | | | | |
| | 3 | | 7 | | | | | | | | | |
| | | | | | | | | | | | | |
| | 4 | | | | | | L | | | _ | | ı L |
| | - \$ | ļ | | | | | <u> </u> | L | | | | ı L |
| | 4 5 6 | L | _ | | | _ | _ | \vdash | _ | | | ı H |
| <u> </u> | _ | L | _ | | | <u> </u> | | | \vdash | _ | \vdash | |
| | 8 9 | ┝ | 4 | _ | _ | ⊢ | ⊢ | \vdash | | | H | - |
| | | _ | - | _ | _ | \vdash | \vdash | _ | | | | , - |
| | 1D 1 | | | | \vdash | \vdash | \vdash | | | - | | |
| | | - | - | | | | | \vdash | | | | |
| | 12 13 14 15 16 17 | Γ | 1 | | | | | | Г | _ | | |
| | 1# | Г | | | | | | | | | | |
| | 15 | | | | | | | | | | | |
| | 16 | | | | | | | <u> </u> | _ | _ | | |
| L | 17 | L | | | | | | | <u> </u> | <u> </u> | | l L |
| <u> </u> | 18 | L | | ļ | | <u> </u> | ļ | <u> </u> | <u> </u> | <u> </u> | _ | - |
| - | 19 | ┡ | _ | | | ├ | ├ | _ | ⊢ | | - | - |
| | 40 | L | _ | | | ⊢ | | - | - | _ | H | - |
| | 41 | ┢ | _ | | - | ┢ | ┢ | ┢ | | - | _ | ╽┝ |
| | 3/3 | H | | | \vdash | \vdash | \vdash | - | ┢ | | \vdash | - |
| - | 34 | H | | _ | ├- | - | t | 1 | | - | ┢ | - |
| - | 25 | \vdash | _ | ┢╾ | ╁─ | | | 1- | ╁ | | 1 | ▎├ |
| | 26 | | | | <u> </u> | | | T | | | | |
| | 27 | T | | | | | | | | | 1 | |
| | 28 | | | | | | | | | | | |
| | 29 | | | | | | | | <u> </u> | | | |
| 1 | 30 | - | = | _ | L | <u> </u> | _ | | _ | | ļ | ₋ |
| 2 | 31 | Ц | - | ļ | _ | <u> </u> | 1_ | _ | <u> </u> | _ | ├ | ! |
| 3 | 32 | Н | L | <u> </u> | _ | <u> </u> | <u> </u> | ├ | | ├ | ├- | ▎├ |
| これ けいし | 18 19 20 21 22 23 24 25 26 27 28 30 31 32 33 34 35 | H | 1 | | - | \vdash | \vdash | +- | ├ | | \vdash | - |
| 17 | 35 | - | + | - | - | | \vdash | \vdash | - | | ├ | - |
| 15 | 36 | + | t | \vdash | +- | \vdash | H | H | \vdash | \vdash | t | l - |
| 0 | 37 | | t | | | | T | T | <u> </u> | | | |
| 8 9 10 11 12 | 38 | T | t | | | | Ι | Π | Г | Г | | 1 |
| 10 | 39 | Ι | | | Ľ | | Ľ | Г | | | |] [|
| 11 | 40 | L | Ĺ | | | | \Box | | | | \Box | |
| 12 | 41 | 1 | / | | | | <u> </u> | <u> </u> | <u> </u> | <u>L</u> | ļ | ļ Ļ |
| 13 | | 1 | = | | _ | \vdash | 1 | 1 | ـــ | <u> </u> | <u> </u> | ∤ |
| <u> </u> | 43 | + | _ | - | \vdash | ┢ | | - | ┡ | ├- | 1 | |
| | 44 45 | H | | - | ├- | \vdash | 1 | \vdash | ├ | - | ┼ | - |
| - | 46 | H | | | \vdash | - | ┼- | ┼ | ⊢ | \vdash | ╁ | ┨┝ |
| \vdash | 47 | t | - | + | - | H | + | \vdash | H | \vdash | + | - |
| | 48 | t | | | \vdash | H | \vdash | t | | \vdash | | 1 |
| | 49 | T | _ | Т | \vdash | <u> </u> | 1 | T | T | T | T | 1 |
| | 50 | T | | Г | T | T | T | T | T | T | 1 | 1 |
| | | _ | _ | | • | | - | • | • | | • | |

| Cla | im | | | | _ | Date | • | | | \neg |
|----------|----------|--------------|--------------|--|----------|----------|--|--|--|--|
| | | | - | | 可 | | | | | \neg |
| Final | Original | | ; | | | | | | | |
| | 51 | | | | | | | | | ᅥ |
| | 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | | | | | | | | | |
| <u></u> | 56 | | | <u> </u> | | | | | | \vdash |
| | 57 | <u> </u> | | - | | | | - | | |
| | 58 59 | <u> </u> | | \vdash | | - | | | | _ |
| | 60 | | - | H | | - | - | | | - |
| | 61 | - | - | \vdash | | | | | | |
| | 62 | | | | | | \vdash | | | |
| | 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | _ | | _ | | | | |
| <u> </u> | 67 | <u> </u> | | <u> </u> | | | | | | |
| <u> </u> | 68 | <u> </u> | | - | _ | | | | | |
| | 69 | <u> </u> | ļ | - | _ | ļ | | | | |
| | 70 71 | ├ | | | | - | - | | | - |
| | 72 | \vdash | ├ | ├ | ├— | <u> </u> | | | | <u> </u> |
| - | 73 | \vdash | \vdash | \vdash | ├─ | | - | | | _ |
| \vdash | 74 | - | ┢ | \vdash | \vdash | \vdash | | | 1 | - |
| — | 75 | | \vdash | ┢ | _ | | T | | | _ |
| | 76 | | \vdash | | | | | | <u> </u> | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | | _ | | |
| - | 80 | <u> </u> | | _ | | | _ | | _ | _ |
| <u> </u> | 81 | <u> </u> | | | _ | ⊢ | ├ | <u> </u> | ļ | - |
| - | 82 | | | - | 1 | ├ | - | _ | _ | |
| - | 83 84 | | - | — | | ⊢ | ⊢ | ┝╌ | ┢ | |
| | 85 | ┢╌ | ╁ | - | - | ╁ | | \vdash | ├ | |
| - | 86 | \vdash | | \vdash | | | | - | H | \vdash |
| | 87 | <u> </u> | m | 1 | | | | | | |
| | 88 | | 1 | T | Ι" | | | Г | | |
| | 89 | | | | | | l | | | |
| | 90 | | | | | | | L. | | |
| | 91 | | | _ | _ | _ | <u> </u> | | L | |
| <u> </u> | 92 | 1 | | ╙ | ┞ | | ļ., | | ļ | <u> </u> |
| | 93 | Ļ _ | ├ | ╀- | L | | \vdash | ļ | - | - |
| - | 94 | Ͱ | ┝ | +- | - | - | ├ | - | ├ | \vdash |
| | 95 96 | <u> </u> | \vdash | ╀ | ⊢ | ┼ | ├- | | \vdash | \vdash |
| | 97 | \vdash | \vdash | ╁ | ╁ | ╁ | \vdash | - | \vdash | \vdash |
| | 98 | ┼ | | +- | ├ | +- | \vdash | - | +- | |
| | 99 | T | 1 | | T | 1 | \vdash | \vdash | t | \vdash |
| | 100 | <u> </u> | | t^- | t^- | 1 | | | | T |
| | | - | - | ٠ | | <u> </u> | | _ | | Ь— |

| Cl | Date | | | | | | | | | |
|--------------|-------------------|--|--|--|----------|----------|----------|--------------|--|----------|
| Claim | | | | П | Ť | 1 | _ | 1 | | ᅱ |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | | \neg | | | | Ī | | |
| | 101 102 103 | | | | | | | | | |
| | 104 | | ヿ | | | | | | | |
| | 105 | | | - | | | | | | |
| | 106 | | | | | | | T | | |
| | 107 | | | | | | | | | |
| | 108 | | | $\neg \neg$ | | | | | | \neg |
| | 109 | | | | | | | | | |
| | 110 | П | | | | | | | | |
| | 111 | П | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | | | | | | | |
| | 114 | | | | | | | | | |
| | 114 115 | | | | | | | | | |
| | 116 117 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 119 | | | | | | <u> </u> | | | |
| | 120 | | | | | <u></u> | | | | |
| | 121 122 123 | | | | | | | | | |
| | 122 | L | | | | | | | | Ш |
| | 123 | | | | | | | _ | | Ш |
| | 124 125 | | | | | | | | | Щ |
| | 125 | | | | | | <u> </u> | | | Щ |
| ļ | 126 | | | | | | _ | _ | | Н |
| | 127 128 | ┡ | _ | | _ | <u> </u> | <u> </u> | <u> </u> | _ | Н |
| | 128 | <u> </u> | | | | Ļ | <u> </u> | <u> </u> | | \vdash |
| | 129 130 | <u> </u> | \vdash | _ | | <u> </u> | <u> </u> | | <u> </u> | Н |
| | 130 | | | <u> </u> | | 1 | - | | ļ | \vdash |
| <u> </u> | 131 | - | - | _ | | | - | | | \vdash |
| | 132 | - | | H | _ | - | - | | | - |
| | 133 | | <u> </u> | | _ | | <u> </u> | | | Н |
| | 134 135 | | | | - | - | | | | \vdash |
| | 136 | ╁┈ | - | | ┢ | ⊢ | | | ⊢ | Н |
| <u> </u> | 137 | ┢ | - | | | ╁ | | - | | |
| | 137 138 | ┼ | ┢╌ | ┢ | - | ╁ | - | | _ | H |
| | 139 | ┢ | | | - | ┢ | ╁ | - | \vdash | Н |
| | 140 | | | | H | \vdash | ├ | \vdash | \vdash | \vdash |
| | 141 | - | \vdash | | | \vdash | ├ | ┢ | | H |
| - | 142 | t | | | - | ╁╌ | ╁ | \vdash | t | H |
| | 143 | | | _ | \vdash | t | t | | | Н |
| | 144 | t | | | \vdash | \vdash | | \vdash | | Н |
| | 145 | | | | - | t^- | | \vdash | T | Н |
| <u> </u> | 146 | | T | | | t | t | \vdash | \vdash | \vdash |
| | 147 | T | | | | Ħ | 1 | - | | H |
| \vdash | 148 | \vdash | | | \vdash | T | t^- | | | Н |
| | 149 | Т | t | | \vdash | t | t^- | | | Н |
| | 150 | 1 | | T | | T | T | | | Н |
| | 1 | 1 | | | 1 | | | | | |